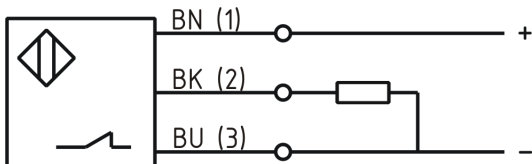


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Product Description		capacitive sensor DC	
Name	KC15-M30KN-DPÖ		
Order number	08320000335		
Switching distance	15 mm		
Mounting	 non shielded		
Switch type	 N.C.		
Signal Type	DC PNP		
Connection	 Cable		
Connection diagramm			
Dimension (in mm)	fine-pitch thread M30 x 60		
Technical Specification			
Operating voltage	10 - 30 VDC		
Max. ripple	≤ 10 %		
Voltage drop	3 V		
Max. load current	200 mA		
No load current	≤ 20 mA		
Leakage current	≤ 10 µA		
Switching frequency	10		
Switching hysteresis	≤ 15 %		
Operating temperature	-25 ° C to 70 ° C		
Temperature drift	≤ 10 %		
Repeat accuracy	≤ 5 %		
Switching state	LED		
Digital output			
Short-circuit proof	yes		
Overload protection	yes		
Reverse voltage protection	yes		
Protection category	IP67		
EMC-level	DIN EN 60947-5-2:2008		
Housing material	PA 6.6		
Termination	2m PVC 3x0,34mm²		



KC15-M30KN-DPÖ

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Errors and omissions excepted